



SATHYABAMA UNIVERSITY
Centre for Nanoscience and
Nanotechnology
Jeppiaar Nagar, Rajiv Gandhi Road
Chennai-600119



Applications are invited for the post of **Project Fellow** for the CVRDE/DRDO sponsored **Contract for Acquisition of Research Services (CARS)** Project at the Centre for Nanoscience and Nanotechnology, **SATHYABAMA UNIVERSITY**, Chennai-600119.

Title of the Project: : Development and Characterization of Tribological Coatings on Inner and Outer Races of Ball Bearings Prepared by Reactive Magnetron Sputtering

Funding Agency : Defence Research & Development Organisation/Combat Vehicle Research and Development Establishment, Chennai-600 054

Name of the Post : Project Fellow

Duration : Two years

Eligibility : M.Sc/M.E/M.Tech.,M.Phil.(Materials Science, Physics/ Applied Physics, Chemistry, Nanotechnology with Basic Science Degree) with minimum 55% marks. NET /GATE qualified candidates are preferred.

Emoluments : Rs.16,000 + 30%HRA per month

The appointment is purely on merit basis and the Project Fellow post is temporary for Two years. Those who have research experience in physical vapour deposition, especially in magnetron sputtering and in characterization methods will be given preference.

Eligible candidates may send their hard and soft copy of the resume containing brief bio-data (including Email address and Mobile No), attested certificates, NET/GATE qualifications (if applicable), and experience on any project work, if any on or before **14th October, 2017** to the Principal Investigator: **Dr. P. Kuppusami, Senior Scientist**, Centre for Nanoscience and Nanotechnology, Sathyabama University, Chennai-600119 (**Email ID : pknanocentre@gmail.com**).

The date and venue of the Interview will be intimated by email to the candidates who qualify in the screening. Please note that no TA/DA is permissible to the candidates who appear for the interview.

REGISTRAR